



## *moody cvi1*

### Category

D) Lighting Controllers - moody wall panel

### Description

Wall mount panel controller for intensity control over a single channel of light with built-in CV dimmer & illuminated rotary control



### Mechanical

- Housing: UK '1-Gang' Style Panel
- Fascia plate (buy separately): Compatible with 'Scolmore definity click' range
- Overall Dimensions: 86mm (H) x 86mm (W) x 40mm (D)
- Depth behind mounting: 15.2mm
- Mounting: UK '1-Gang' Back Box 35mm (supplied)
- Mounting screw centres: 60.6mm
- Mass: 0.11kg
- Country of Manufacture: United Kingdom

### Power & Electrical

- Input Voltage: 12 to 24 VDC
- Input Connector: (1) 2-pin Screw Terminal DC Voltage Input
- 0.2-1.5mm<sup>2</sup> (30-16AWG) solid conductors
- 0.2-1.0mm<sup>2</sup> (30-16AWG) stranded conductors
- Input Power (max): 500mW plus LED load
- Duty Cycle: 100% @ 25°C

### Environmental

- Operating Temperature: 0°C to 40°C
- Storage Temperature: -10°C to +50°C
- Operating Relative Humidity (max): 80% Non-Condensing
- IP Rating: IP20 Indoor Use Only
- Certification: CE, WEEE, RoHS
- Warranty: 2 Year (Return to Base)

### User Interface / Indication

- (1) Rotary dial for intensity control with push on/off
- LED indication: shows intensity

### Control

- Intensity control: Single channel
- CV modulation: Pulse Width Modulation
- CV Output connector: (1) 5-pin screw terminal
- 0.2-1.5mm<sup>2</sup> (30-16AWG) solid conductors
- 0.2-1.0mm<sup>2</sup> (30-16AWG) stranded conductors
- Output voltage: identical to input (12-24 VDC)
- LED drive current: 5A

### Programming

- (1) Rotary dial with programming mode (enter/exit by holding down for 3 secs)
- Set the intensity of a single channel of light
- (1) Rear jumper for programming inhibit

### Package Contents

- moody cvi1
- Back Box

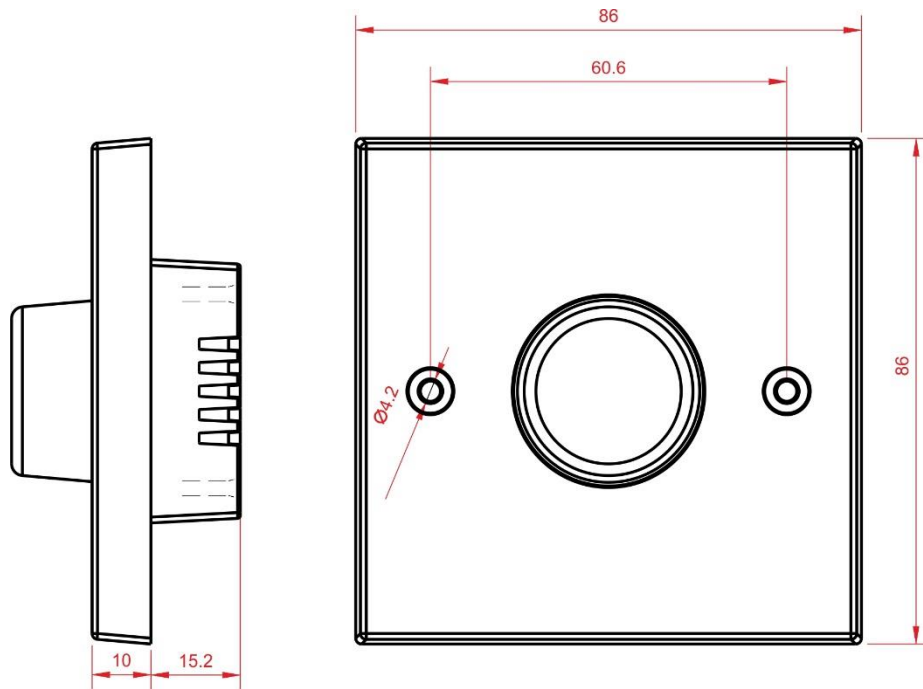
### Ordering Info

Product Code: moody cvi1

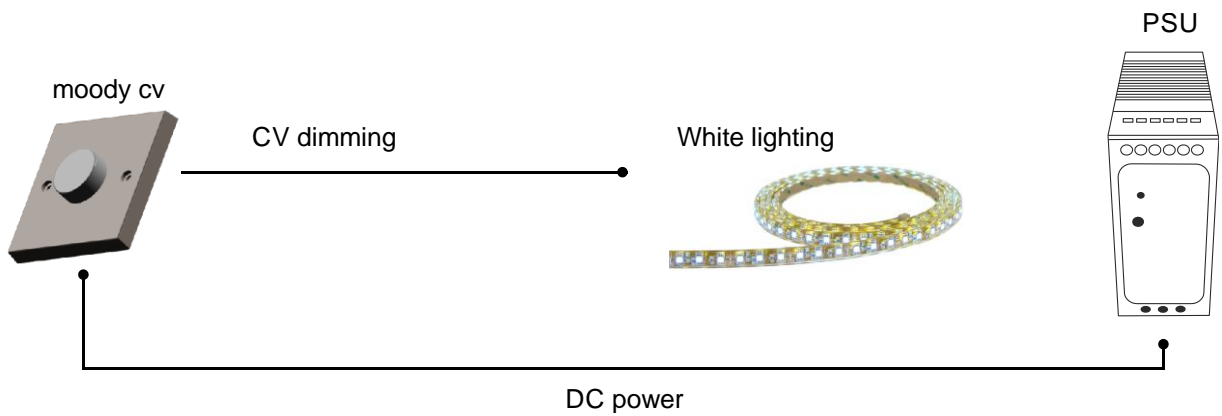
Accessories (not included): PSU



Mounting Drawing



Application Drawing



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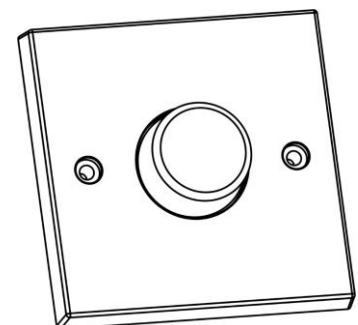
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All products are covered from date of purchase by a two-year return to base warranty.

Due to our policy of continuing product improvement, specifications are subject to change without notice.



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